UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masao SHINDO

FOR: METHOD FOR FABRICATING BIPOLAR TRANSISTOR

Enclos	sed are:				
\boxtimes	31 pages of specification, claims, abstract.				
\boxtimes	Declaration and Power of Attorney.				
\boxtimes	Priority Claimed.				
	Certified copy of Japanese Patent Application No. 2003-080878				
\boxtimes	8 sheets of formal drawing.				
\boxtimes	An assignment of the invention to	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.				
\boxtimes	Return Receipt Postcard				

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	10	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s) Basic Fee Total of Above Calculations Less ½ for Small Entity			ependent Claim(s)	\$290.00	
			\$770.00		
			Total of A	bove Calculations	\$1,060.00
			. \$0.00		
			Assignment	& Recording Fee	\$40.00
				Total Fee	\$1,100.00

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$1,100.00. A duplicate
<u></u> _ <u>L</u>	copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No
	500417. A duplicate copy is enclosed.
	Any additional filing fees required under 37 CFR 1.16.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees during
	the pendency of this application or credit any overpayment to Deposit Account No.
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\boxtimes	Any patent application processing fees under 37 CFR 1.17.
\boxtimes	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: February 20, 2004

Docket No.: 60188-776

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Masao SHINDO : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: February 20, 2004 : Examiner: Unknown

For: METHOD FOR FABRICATING BIPOLAR TRANSISTOR

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; L. Cage, Reg. No. 26,151; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Ramyar M. Farid, Reg. No. 46,692; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack O. Lever, Reg. No. 28,149; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) all of

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Please continue to address all communications to the undersigned

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